

WorkSTEPS Functional Testing MODEL

Joe Kleinkort MA, Ph.D., PT, CIE



WorkSTEPS Was Created To Meet A Critical Need --

To provide employers with an objective, medically and legally defensible employment testing program, that would: Create a medically safe, legally compliant, scientific and objective means of matching a worker's functional capabilities with the essential functions of the job!





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To provide employers with an objective, medically and legally defensible employment testing program, that would:

 Significantly reduce workplace injury incidence,

and

Workplace injury costs,





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To provide employers with an objective, medically and legally defensible employment testing program, that would:

- Significantly reduce workplace injury incidence,
- Workplace injury costs,
- *Reduce lost time,*
- Create accountability for employees and treating providers.





Safety- Shared Responsibility

Between EMPLOYERS, EMPLOYEES, and PROVIDERS!

- System of checks and balances.
- Employees aware through thorough POLICIES and PROCEDURES Coverage.
- Not just testing but a SYSTEM!



WorkSTEPS Employment Tests include:



- cardiovascular screening,
- complete musculoskeletal exam (common signs & symptoms),
- cumulative trauma,
- static testing
- dynamic lifting, and
- job specific testing





Test Types

Pre-Employment (Agility) Test.

- Post- Offer Test
- Post- Injury Test...Functional Capacity
- Fit For Duty Test



WorkSTEPS

Research Validates That:

10% of the American work force is physically incomit physically incapable of performing the essential functions of their jobs safely.

> **■ 75%** of workrelated injuries occur among this same 10%!





Can An Employer Deny Employment To An Individual Without Liability Under Federal Anti-Discrimination Laws?



1. If The Employee Cannot Perform The Essential Functions Of The Job.

"An employer is not required to hire or retain an individual who cannot perform the 'essential functions' of a job." (EEOC TAM 4.4)

THE EMPLOYER MUST CONSIDER:

- "Standards for employment must be job-related and consistent with business necessity."
- If an individual is disabled, he/she may be entitled to a reasonable accommodation in order to perform the essential functions.



2. Such An Individual Is In Direct Threat of Harm

"An employer is not required to hire or retain an individual who would pose a 'direct threat' to health or safety." (EEOC TAM 4.4)

THE EMPLOYER MUST SHOW:

Substantial risk of imminent harm

Actual risk, not speculative

- No availability of reasonable accommodation
- Such an individual is in direct threat of harm (if disabled)

(EEOC TAM 4.5)



Best Practices Model

ERGONOMICS MODEL

- FUNCTIONAL MODEL
- MEDICAL MODEL
- Reduces MSD's 50% the first year.
- Up to 75% by the third year!
- Also reduced modifier rates, reduced lost time, increased worker productivity, decreased turnover, diminished incidences of fraud and abuse.



Early Return to Work

Measure medical risk compared to work capability.

Measures consistency/severity of symptoms compared to diagnosis.

- Measures residual job function for immediate return to work in reasonable capacity.
- Accountability standards.



Nelson Consulting recently conducted a Return On Investment Study due to physical assessments. They report:

- \$30.00 saved for every \$1.00 spent
- Spent approximately \$1 Million Since 1997, saved an estimated \$30 Million in Claims, Compensation, Lost Production, Lost Efficiency, Morale and Hassle



WorkSTEPS Database...

Houses over 250,000 tests

Compares over 40 measures per applicant

- Is the largest industrial employment database in the U.S.
- Creates honest accountability for the employee, employer and the medical provider
- Stimulates early return to work case closure
- Eliminates light duty creates TRANSITIONAL duty
- 16 year history



Summary

Prevents and reduces Workplace Injuries.

- Returns Injured Employees Quickly.
- Appropriate Matching of Employees to Essential Functions of Job.
- Objective data for Case Resolution.
- Data shows injuries reduced from 50-75%.
- Ultimate in Prevention and Safety!